

PRIORITY

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1. IMAGE QUALITY: OVERALL IMAGE QUALITY IS GOOD WITH FWD RECORD SLIGHTLY BETTER THAN AFT. IMAGERY NEAR UNTITLED EDGE OF FWD FRAMES IS SLIGHTLY BETTER THAN THAT NEAR TITLED EDGE. INTERPRETATION SUITABILITY IS FAIR TO GOOD. CLOUDS OBSCURE 50 PCT. OF ENTIRE MSN.

MSN DATA:
A. MSN: G-137, DATE 30 SEPT. 70
B. CAM: I-2, UNIT 8006
C. A/C: 340
D. CAM MODE: STEREO
E. VEHICLE T/O: 1140Z, CAM/ON: 1414Z
F. FILM: 3404
G. CHEM: MX 819-1; PROCESS FACILITY: NRTSC
H. AVG GAMMA: ORIG NEG: 1.83
I. EXP. SLIT: 0.090 IN.
J. FILTER: W-23A

A. EXPOSURE: GOOD
B. DENSITY: GOOD; CONTRAST NORMAL
C. IMAGE DEGRADATIONS: NONE OTHER THAN THOSE
CHARACTERISTIC OF THE SYSTEM.

E. DATA RECORD EQUIP: FIRST 10 AFT FRAME DATA
CHAMBER IMAGES ARE SLIGHTLY SMEARED.

F. OTHER: V/H METER REGISTERS 7.7 AND CAMERA CYCLE RATE APPEARS SLOWER THAN NORMAL. GAPS IN IMAGERY OCCUR INTERMITTENTLY THROUGHOUT MSN BETWEEN SUCCESSIVE FWD AND SUCCESSIVE AFT FRAMES. SYSTEM SPECIFICATIONS CALL FOR OVERLAP OF 10 PCT BETWEEN SUCCESSIVE FWD/AFT FRAMES. MSN G-136 WHICH USED SAME CAMERA UNIT, HAD SUCCESSIVE OVERLAP OF APPROX 5 PCT. AVERAGE OVERLAP FOR THIS MSN IS APPROX MINUS 5 PCT.

(1) LAST TITLED FR. 743, COUNTER 748.

BIAS CONSTANT THROUGHOUT MSN.

4. POSITIVES: GOOD FOR EXPLOITAT

S E C R E T

ENDOF MESSAGE

GROUP ONE

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